

SIGN SPACING = X (1)		
FREEWAYS & EXPRESSWAYS	55 / 70 MPH	1500' ±
RURAL HIGHWAYS	60 / 65 MPH	800' ±
RURAL ROADS	45 / 55 MPH	500' ±
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350' ±
RURAL ROADS & URBAN ARTERIALS	25 / 30 MPH	200' ± (2)
RESIDENTAL & BUSINESS DISTREICTS		
URBAN STREETS	25 MPH OR LESS	100' ± (2)
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMPs, AT-GRADE INTERSECTIONS AND DRIVEWAYS.		
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.		

MINIMUM SHOULDER TAPER LENGTH = L/3 (feet)										
SHOULDER WIDTH (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
8'	40	40	60	90	120	130	150	160	170	190
10'	40	60	90	90	150	170	190	200	220	240
USE A MINIMUM 3 DEVICES TAPER FOR SHOULDER LESS THEN 8'.										

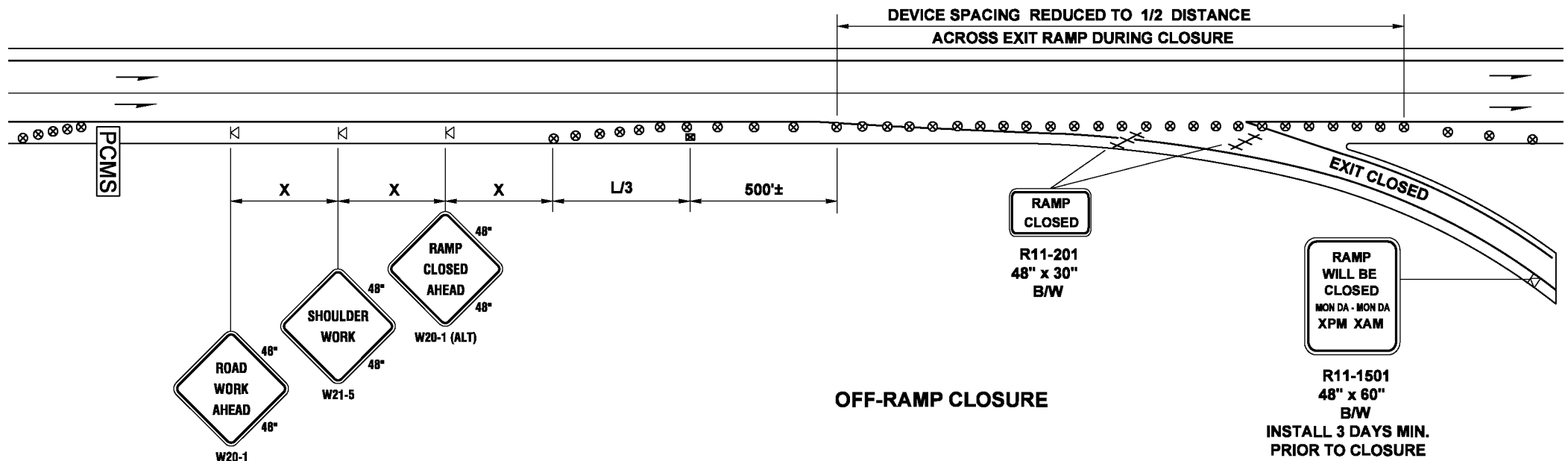
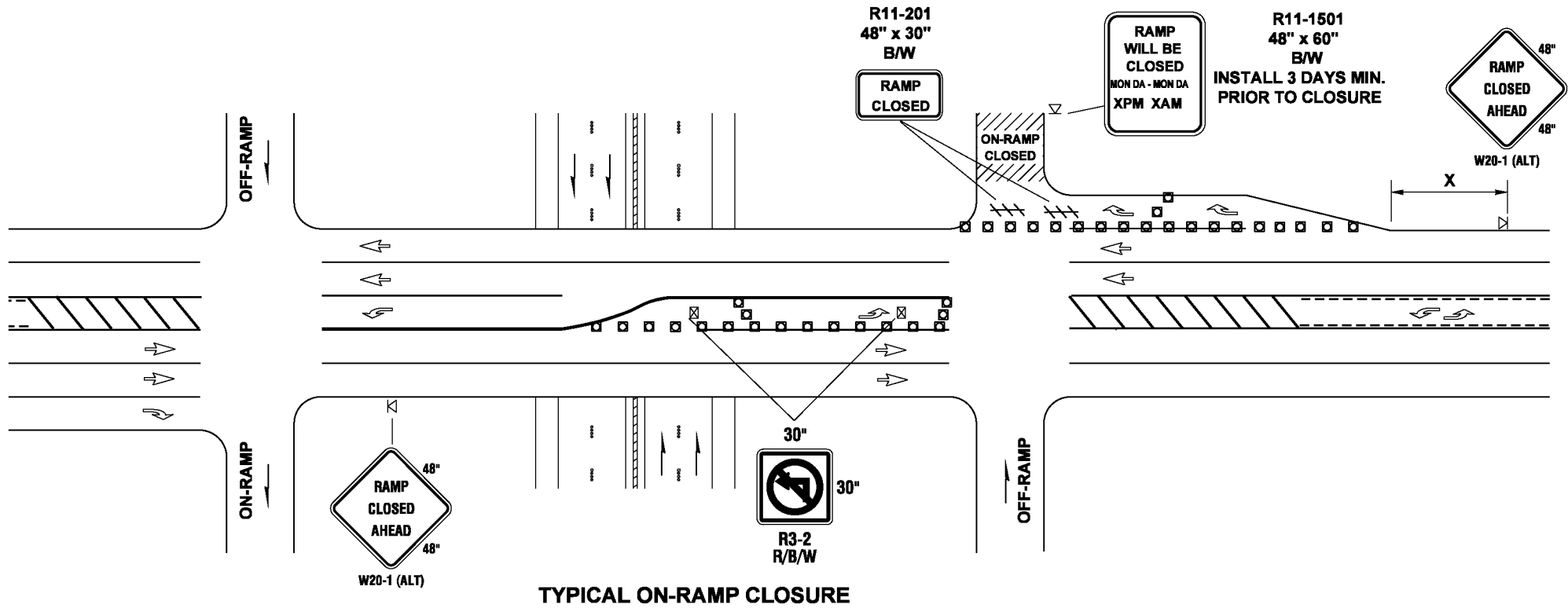
CHANNELIZATION DEVICE SPACING (feet)		
MPH	TAPER	TANGENT
50/70	40	80
35/45	30	60
25/30	20	40

PCMS	
1	2
EXIT XXX CLOSED	USE EXIT XXX
2.0 SEC	2.0 SEC

FIELD LOCATE

LEGEND

- TYPE 3 BARRICADE
- TEMPORARY SIGN LOCATION
- CHANNELIZING DEVICES
- TRAFFIC SAFTY DRUM
- PORTABLE CHANGEABLE MESSAGE SIGN
- TEMPORARY SIGN LOCATION (5' MOUNTING HEIGHT)




SHORT TERM RAMP CLOSURES

NOT TO SCALE

NOTES:

- NO FLAGGERS OR SPOTTERS.
- TYPICAL APPLICATION SHOWN, ADJUST FOR SITE CONDITIONS.
- ALL SIGNS ARE BLACK ON ORANGE UNLESS OTHERWISE DESIGNATED.
- SEE SPECIAL PROVISIONS FOR CLOSURE HOUR RESTRICTIONS.

FILE NAME S:\Design R P& S\4-Standards\2-Plan Sheet Library\10-Work Zone Traffic Control (TC)\TC-13\TC-13.dgn														 Washington State Department of Transportation					
TIME 11:35:17 AM																			
DATE 5/17/2013						REGION NO. 10		STATE WASH		FED.AID PROJ.NO.								TC13	
PLOTTED BY CyfordL																			
DESIGNED BY						JOB NUMBER				LOCATION NO.								SHEET	
ENTERED BY																			
CHECKED BY						CONTRACT NO.												OF	
PROJ. ENGR.																			
REGIONAL ADM.		REVISION		DATE		BY				DATE		DATE		TRAFFIC CONTROL PLAN				SHEETS	
										P.E. STAMP BOX		P.E. STAMP BOX							